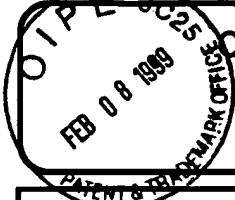


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**CONTINUED PROSECUTION APPLICATION (CPA)
REQUEST TRANSMITTAL**

Submit an original, and a duplicate for fee processing.
(Only for Continuation or Divisional applications under 37 CFR 1.53(d))

DUPLICATE

Address to: Assistant Commissioner for Patents Box CPA Washington, DC 20231	<i>Attorney Docket No.</i>	12317/142215
	<i>First Named Inventor</i>	Patrick M. Brown
	<i>Express Mail Label No.</i>	EL 146848060 US
	<i>Total Pages</i>	2

This is a request for a continuation or divisional application under 37 CFR 1.53(d)
(continued prosecution application (CPA)) of prior application number 08/621,631 RECEIVED
filed on March 26, 1996, entitled Recovery of Metal Values FEB 12 1999

37 CFR 1.53(d)

FEB 12 1999

NOTES

GROUP 2100

FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application that is either: (1) complete as defined by 37 CFR 1.51(b) and filed on or after June 8, 1995, or (2) the national stage of an international application in compliance with 35 U.S.C. 371 and filed on or after June 8, 1995.

C-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 CFR 1.53(d), but must be filed under 37 CFR 1.53(b).

EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned.

ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 CFR 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in the file jacket.

35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 CFR 1.78(a).

1. Enter the unentered amendment previously filed on _____ under 37 CFR 1.116 in the prior nonprovisional application.

2. A preliminary amendment is enclosed.

3. This application is filed by fewer than all the inventors named in the prior application, 37 CFR 1.53 (d)(4).
a. **DELETE** the following inventor(s) named in the prior nonprovisional application:
.....
.....
b. The inventor(s) to be deleted are set forth on a separate sheet attached hereto.

4. A new power of attorney or authorization of agent (PTO/SB/81) is enclosed.

5. Information Disclosure Statement (IDS) is enclosed:
a. PTO-1449
b. Copies of IDS Citations

082931
082930
161435
09090025 161435
750.00 00
224.00 00

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patent, P.O. Box 1450, Washington, DC 20231.

Please type a plus sign (+) inside this box

PTO/SB/29 (12-97)

Approved for use through 9/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	20 -20 =	0	x \$ 18 =	\$ 0
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	6 -3 =	3	x \$ 78 =	234
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))				+ \$ =
					BASIC FEE (37 CFR 1.16(a)) 760
					Total of above Calculations = 994
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).				
					TOTAL = 994

6. Small entity status:

- a. A small entity statement is enclosed.
- b. A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
- c. Is no longer claimed.

7. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 16-1435:

- a. Fees required under 37 CFR 1.16.
- b. Fees required under 37 CFR 1.17.
- c. Fees required under 37 CFR 1.18.

8. A check in the amount of \$ _____ is enclosed.

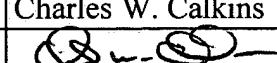
9. Other: Request for Extension of Time

NOTE: The prior application's correspondence address will carry over to this CPA
UNLESS a new correspondence address is provided below.

10. NEW CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code Label	<input type="text"/> (Insert Customer No. or Attach bar code label here)		<input type="checkbox"/> New correspondence address below
NAME			
ADDRESS			
CITY	STATE	ZIP CODE	
COUNTRY	TELEPHONE		FAX

11. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

NAME	Charles W. Calkins	Reg. # 31,814
SIGNATURE		
DATE	2/8/99	